

Title (en)

INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD, AND INFORMATION PROCESSING PROGRAM

Title (de)

INFORMATIONSVERRARBEITUNGSVORRICHTUNG, INFORMATIONSVERRARBEITUNGSVERFAHREN UND
INFORMATIONSVERRARBEITUNGSPROGRAMM

Title (fr)

DISPOSITIF DE TRAITEMENT D'INFORMATIONS, PROCÉDÉ DE TRAITEMENT D'INFORMATIONS ET PROGRAMME DE TRAITEMENT
D'INFORMATIONS

Publication

EP 4113269 A4 20230809 (EN)

Application

EP 20921793 A 20201008

Priority

- JP 2020034305 A 20200228
- JP 2020038128 W 20201008

Abstract (en)

[origin: US2022383897A1] An information processing device performs control to record deletion information indicating that an object with a designated object ID has been deleted, on a recording medium, in a case where a specific object ID is designated and an instruction to delete the object is input, for a magnetic tape on which an object that includes data and metadata related to the data and that is assigned an object ID as identification information is recorded, the object being assigned an object ID in a case where the object is updated different from an object ID of the object before the update.

IPC 8 full level

G06F 3/06 (2006.01); **G06F 3/08** (2006.01); **G11B 20/10** (2006.01); **G11B 27/00** (2006.01); **G11B 27/02** (2006.01); **G11B 27/032** (2006.01);
G11B 27/10 (2006.01); **G11B 27/32** (2006.01)

CPC (source: EP US)

G06F 3/06 (2013.01 - EP); **G06F 3/0605** (2013.01 - EP); **G06F 3/0644** (2013.01 - EP); **G06F 3/0652** (2013.01 - EP); **G06F 3/0682** (2013.01 - EP);
G06F 3/0686 (2013.01 - EP); **G06F 3/08** (2013.01 - EP); **G11B 5/00813** (2013.01 - US); **G11B 27/032** (2013.01 - EP);
G11B 27/107 (2013.01 - EP); **G11B 27/328** (2013.01 - EP)

Citation (search report)

- [XY] US 6675257 B1 20040106 - KHALID ATM SHAFIQU L [US], et al
- [Y] EP 2372715 A1 20111005 - IBM [US]
- [A] WO 2019181949 A1 20190926 - FUJIFILM CORP [JP]
- [A] WO 2016199230 A1 20161215 - HITACHI LTD [JP]
- [A] JP 2016053895 A 20160414 - IBM
- See references of WO 2021171683A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

US 11763840 B2 20230919; **US 2022383897 A1 20221201**; CN 115176226 A 20221011; EP 4113269 A1 20230104; EP 4113269 A4 20230809;
JP WO2021171683 A1 20210902; WO 2021171683 A1 20210902

DOCDB simple family (application)

US 202217818714 A 20220810; CN 202080097535 A 20201008; EP 20921793 A 20201008; JP 2020038128 W 20201008;
JP 2022503076 A 20201008